

## DEPARTMENT OF CONSERVATION

#### DIVISION OF RECYCLING

801 K STREET • MS 19-01 • SACRAMENTO, CALIFORNIA 95814 **PHONE** 916 / 323-3836 • **FAX** 916 / 327-2144 • **TDD** 916 / 324-2555 • **WEBSITE** conservation.ca.gov

November 28, 2008

## NOTICE

To: All Interested Parties

Subject: 2009 Refund Value per Segregated Pound, Refund Value per Commingled Pound and Containers per Segregated Pound Rates

This notice is to inform you of changes in the refund value per segregated pound rates as well as statewide and individual refund value per commingled pound rates for each type of recycling program. Refund value per commingled pound rates are set each year to reflect the percentage of California Redemption Value (CRV) containers in loads of recyclables containing both CRV and non-CRV containers and are the basis for proper payment of CRV for such loads.

New rates for aluminum, glass, plastic, and bimetal beverage containers will be effective January 1, 2009, pursuant to the annual calculation requirement in Public Resources Code Section 14549.5.

Attachment 1 reflects the refund value per pound rates by program type. Table 1 applies only to recycling centers where individual transactions take place. The statewide average containers per segregated pound rate for each material type is also provided here for informational purposes only. Table 2 applies only to material redeemed through reverse vending machines. Tables 3, 4, and 5 are for curbside programs, certified dropoff or collection programs, and community service programs, respectively.

Attachment 2 is a refund value conversion chart intended only for use by recycling center operators, which reflects the refund values to be paid for consumer transactions. This chart is designed to determine the refund value based on weight received, rounded to the nearest one-tenth pound. This chart is <u>not</u> to be used for curbside, dropoff or collection, and community service program transactions.

Curbside, dropoff or collection, and community service programs may exercise their option of conducting an individual commingled rate study to determine rates solely for their program(s).

Attachment 3 specifies the 2009 Individual Commingled Refund Values per Pound and should be used to determine proper payment to applicable curbside, dropoff or collection, and community service programs. Individual commingled rates

All Interested Parties
2009 Segregated and Commingled Refund Value per Pound and Number of
Containers per Pound Rates
November 28, 2008
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are applicable to specific material types (i.e., aluminum, glass, PET plastic, and HDPE plastic).

A program may use an individual commingled rate for one or more material types and a statewide commingled rate for another. All curbside, dropoff or collection, and community service programs <u>not</u> listed on Attachment 3 will continue to receive CRV at the statewide average refund value per commingled pound rates for all material types, until further notice.

The Department will continue to monitor the beverage container recycling stream with respect to the containers per pound, refund value per segregated pound, and refund value per commingled pound rates. Any significant changes will be analyzed and necessary adjustments will be addressed in future notices.

**NOTE TO CERTIFIED RECYCLING CENTERS:** If the changes to the refund value per segregated pound and refund value per commingled pound rates overlap a receipt and log period, it is recommended that a Shipping Report (DR-6) be filled out for the period of the old rate and a separate DR-6 be filled out for the period of the new rate. Failure to separate the weights may delay your payment and the Department will only reimburse payment at the lower rate for the entire reporting period.

If you have any further questions regarding these refund value per segregated pound, refund value per commingled pound rates or the number of containers per segregated pound, please contact Chris Goetzke at (916) 327-7596 or Darald Walther at (916) 322-4178. For questions regarding the individual commingled refund value per pound rates, please contact Paul Turner at (916) 324-5026. Written comments may be sent via mail to 801 K Street, MS 17-24, Sacramento, CA 95814 or via facsimile to (916) 445-0645.

Stephen M Bantillo Assistant Director for Recycling

Attachments

## PAYMENT OF CALIFORNIA REFUND VALUE EFFECTIVE JANUARY 1, 2009

California Code of Regulations, Title 14, Section 2500(e), requires recycling centers to post the following refund prices by weight or by container and by material type.

Table 1. A	ALL RECYCLING CENTERS		
Material Type	(A) Containers Per Segregated Pound	(B)* Refund Value Per Segregated Pound	(C)* Refund Value Per Commingled Pound
Aluminum	29.8	\$ 1.57	\$ 1.54
Glass	1.92	\$ 0.105	\$ 0.076
#1 PET Plastic	15.8	\$ 0.96	\$ 0.78
#2 HDPE (High Density Polyethylene)	6.2	\$ 0.54	\$ 0.32
#3 PVC (Vinyl)	9.8	\$ 0.56	Segregated Only
#4 LDPE (Low Density Polyethylene)	42.8	\$ 2.14	Segregated Only
#5 PP (Polypropylene)	3.2	\$ 0.31	Segregated Only
#6 PS (Polystyrene)	71.3	\$ 3.56	Segregated Only
#7 Other (includes pouches and unspecified resins)	5.4	\$ 0.41	Segregated Only
Bimetal	4.6	\$ 0.24	Segregated Only

Table 2.	REVERSE VENDING MACHINES ONLY**	
Material Type		Refund Value Per Commingled Pound
Aluminum		\$ 1.57
Glass		\$ 0.099
PET Plastic		\$ 0.91

Table 3.	CURBSIDE PROGRAMS ONLY	
Material Type		Refund Value Per Commingled Pound
Aluminum		\$ 1.48
Glass		\$ 0.043
PET Plastic		\$ 0.65
HDPE Plastic		\$ 0.07

Table 4. DROPOFF or COLLECTION PROGRAMS ONLY		<b>'</b>
Material Type		Refund Value Per Commingled Pound
Aluminum		\$ 1.54
Glass		\$ 0.048
PET Plastic		\$ 0.79
HDPE Plastic		\$ 0.12

Table 5.	COMMUNITY SERVICE PROGRAMS ONLY
Material Type	Refund Value Per Commingled Pound
Aluminum	\$ 1.55
Glass	\$ 0.059
PET Plastic	\$ 0.80
HDPE Plastic	\$ 0.12

<sup>\*(</sup>B) and (C) only are to be used to calculate the Refund Payment.

Note: The containers that produce the <u>Containers Per Segregated Pound</u> (CPP) in column (A) vary in size. Consequently, the refund value is \$0.05 for some containers (<24 oz.) and \$0.10 for others (≥24 oz.). Therefore, one cannot simply multiply the CPP average by either refund value to get the <u>Refund Value Per Segregated Pound</u> rates, column (B).

<sup>\*\*</sup> For machines intake volumes only.

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## California Refund Value (CRV) Per Pound: Conversion Chart for Recycling Centers Only

Effective January 1, 2009

#### Tenths of a Pound

# of	
Pounds	
0.1	
0.2	
0.3	
0.4	
0.5	
0.6	
0.7	
0.8	
0.9	
1.0	

ALUMINUM		
Segregated	Commingled	
\$0.16	\$0.15	
\$0.31	\$0.31	
\$0.47	\$0.46	
\$0.63	\$0.62	
\$0.79	\$0.77	
\$0.94	\$0.92	
\$1.10	\$1.08	
\$1.26	\$1.23	
\$1.41	\$1.39	
\$1.57	\$1.54	

GLASS		
Segregated	Commingled	
\$0.01	\$0.01	
\$0.02	\$0.02	
\$0.03	\$0.02	
\$0.04	\$0.03	
\$0.05	\$0.04	
\$0.06	\$0.05	
\$0.07	\$0.05	
\$0.08	\$0.06	
\$0.09	\$0.07	
\$0.11	\$0.08	

PET PLASTIC		
Segregated	Commingled	
\$0.10	\$0.08	
\$0.19	\$0.16	
\$0.29	\$0.23	
\$0.38	\$0.31	
\$0.48	\$0.39	
\$0.58	\$0.47	
\$0.67	\$0.55	
\$0.77	\$0.62	
\$0.86	\$0.70	
\$0.96	\$0.78	

HDPE PLASTIC		
Segregated	Commingled	
\$0.05	\$0.03	
\$0.11	\$0.06	
\$0.16	\$0.10	
\$0.22	\$0.13	
\$0.27	\$0.16	
\$0.32	\$0.19	
\$0.38	\$0.22	
\$0.43	\$0.26	
\$0.49	\$0.29	
\$0.54	\$0.32	

### Whole pounds [2 - 40 lbs.]

•••
2
3
4
5
6
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14
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16
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19
20
21
22 23
23
25
26
27
28
29
30
31
32
33
34
35

45 [Z +0 150	
\$3.14	\$3.08
\$4.71	\$4.62
\$6.28	\$6.16
\$7.85	\$7.70
\$9.42	\$9.24
\$10.99	\$10.78
\$12.56	\$12.32
\$14.13	\$13.86
\$15.70	\$15.40
\$17.27	\$16.94
\$18.84	\$18.48
\$20.41	\$20.02
\$21.98	\$21.56
\$23.55	\$23.10
\$25.12	\$24.64
\$26.69	\$26.18
\$28.26	\$27.72
\$29.83	\$29.26
\$31.40	\$30.80
\$32.97	\$32.34
\$34.54	\$33.88
\$36.11	\$35.42
\$37.68	\$36.96
\$39.25	\$38.50
\$40.82	\$40.04
\$42.39	\$41.58
\$43.96	\$43.12
\$45.53	\$44.66
\$47.10	\$46.20
\$48.67	\$47.74
\$50.24	\$49.28
\$51.81	\$50.82
\$53.38	\$52.36
\$54.95	\$53.90
\$56.52	\$55.44
\$58.09	\$56.98
\$59.66	\$58.52
\$61.23	\$60.06
\$62.80	\$61.60

\$0.21	\$0.15
\$0.32	\$0.23
\$0.42	\$0.30
\$0.53	\$0.38
\$0.63	\$0.46
\$0.74	\$0.53
\$0.84	\$0.61
\$0.95	\$0.68
\$1.05	\$0.76
\$1.16	\$0.84
\$1.26	\$0.91
\$1.37	\$0.99
\$1.47	\$1.06
\$1.58	\$1.14 \$1.22
\$1.68	\$1.22
\$1.79	\$1.29
\$1.89	\$1.37
\$2.00	\$1.44
\$2.10	\$1.52
\$2.21	\$1.60
\$2.31	\$1.67
\$2.42	\$1.75
\$2.52	\$1.82
\$2.63	\$1.90
\$2.73	\$1.98
\$2.84	\$2.05
\$2.94	\$2.13
\$3.05	\$2.20
\$3.15	\$2.28
\$3.26	\$2.36
\$3.36	\$2.43
\$3.47	\$2.51
\$3.57	\$2.58
\$3.68	\$2.66
\$3.78	\$2.74
\$3.89	\$2.81
\$3.99	\$2.89
\$4.10	\$2.96
\$4.20	\$3.04

\$1.92	\$1.56
\$2.88	\$2.34
\$3.84	\$3.12
\$4.80	\$3.90
\$5.76	\$4.68
\$6.72	\$5.46
\$7.68	\$6.24
\$8.64	\$7.02
\$9.60	\$7.80
\$10.56	\$8.58
\$11.52	\$9.36
\$12.48	\$10.14
\$13.44	\$10.92
\$14.40	\$11.70
\$15.36	\$12.48
\$16.32	\$13.26
\$17.28	\$14.04
\$18.24	\$14.82
\$19.20	\$15.60
\$20.16	\$16.38
\$21.12	\$17.16
\$22.08	\$17.94
\$23.04	\$18.72
\$24.00	\$19.50
\$24.96	\$20.28
\$25.92	\$21.06
\$26.88	\$21.84
\$27.84	\$22.62
\$28.80	\$23.40
\$29.76	\$24.18
\$30.72	\$24.96
\$31.68	\$25.74
\$32.64	\$26.52
\$33.60	\$27.30
\$34.56	\$28.08
\$35.52	\$28.86
\$36.48	\$29.64
\$37.44	\$30.42
\$38.40	\$31.20

\$1.08	\$0.64
\$1.62	\$0.96
\$2.16	\$1.28
\$2.70	\$1.60
\$3.24	\$1.92
\$3.78	\$2.24
\$4.32	\$2.56
\$4.86	\$2.88
\$5.40	\$3.20
\$5.94	\$3.52
\$6.48	\$3.84
\$7.02	\$4.16
\$7.56	\$4.48
\$8.10	\$4.80
\$8.64	\$5.12
\$9.18	\$5.44
\$9.72	\$5.76
\$10.26	\$6.08
\$10.80	\$6.40
\$11.34	\$6.72
\$11.88	\$7.04
\$12.42	\$7.36
\$12.96	\$7.68
\$13.50	\$8.00
\$14.04	\$8.32
\$14.58	\$8.64
\$15.12	\$8.96
\$15.66	\$9.28
\$16.20	\$9.60
\$16.74	\$9.92
\$17.28	\$10.24
\$17.82	\$10.56
\$18.36	\$10.88
\$18.90	\$11.20
\$19.44	\$11.52
\$19.98	\$11.84
\$20.52	\$12.16
\$21.06	\$12.48
\$21.60	\$12.80

#### How to use this chart:

- 1: Determine weight of customer's load.
- 2: Find the number of "WHOLE POUNDS" on the chart.
- 3: Look across the chart under the material type being weighed. Note the amount paid in CRV for that many whole pounds.
- 4: Find the amount of the customer's load that is a fraction of a pound ("TENTHS OF A POUND") and note the amount paid for CRV for that part of the load.
- 5: Add the two amounts.

Note:

For loads containing one (1) CRV container, determine payment based on count.

For loads containing two (2) CRV containers or more, payment can be determined using this chart.

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## California Refund Value (CRV) Per Pound: Conversion Chart for Recycling Centers Only

Effective January 1, 2009

### Whole pounds [41 - 100 lbs.]

wnoie po	ounas (41	- 100 lbs.j	
# of		ALUM	IINUM
Pounds		Segregated	Comming
41		\$64.37	\$63.14
42		\$65.94	\$64.68
43		\$67.51	\$66.22
44		\$69.08	\$67.76
45		\$70.65	\$69.30
46		\$72.22	\$70.84
47		\$73.79	\$72.38
48		\$75.36	\$73.92
49		\$76.93	\$75.46
50		\$78.50	\$77.00
51		\$80.07	\$78.54
52		\$81.64	\$80.08
53		\$83.21	\$81.62
54		\$84.78	\$83.16
55		\$86.35	\$84.70
56		\$87.92	\$86.24
57		\$89.49	\$87.78
58		\$91.06	\$89.32
59		\$92.63	\$90.86
60		\$94.20	\$92.40
61		\$95.77	\$93.94
62		\$97.34	\$95.48
63		\$98.91	\$97.02
64		\$100.48	\$98.56
65		\$102.05	\$100.10
66		\$103.62	\$101.64
67		\$105.19	\$103.18
68		\$106.76	\$104.72
69		\$108.33	\$106.20
70		\$109.90	\$107.80
71		\$111.47	\$109.34
72		\$113.04	\$110.88
73 74		\$114.61	\$112.42
74 75		\$116.18	\$113.96
76		\$117.75 \$119.32	\$115.50 \$117.04
77		\$120.89	\$117.0
78		\$122.46	\$120.12
79		\$124.03	\$121.60
80		\$125.60	\$123.20
81		\$127.17	\$124.74
82		\$128.74	\$126.28
83		\$130.31	\$127.82
84		\$131.88	\$129.30
85		\$133.45	\$130.90
86		\$135.02	\$132.4
87		\$136.59	\$133.98
88		\$138.16	\$135.52
89		\$139.73	\$137.06
90		\$141.30	\$138.60
91		\$142.87	\$140.14
92		\$144.44	\$141.68
93		\$146.01	\$143.22
94		\$147.58	\$144.70
95		\$149.15	\$146.30
96		\$150.72	\$147.84
97		\$152.29	\$149.38
98		\$153.86	\$150.92
99		\$155.43	\$152.40

Effective January 1, 200				
	ASS			
	Commingled			
\$4.31	\$3.12			
\$4.41	\$3.19			
\$4.52	\$3.27			
\$4.62	\$3.34			
\$4.73	\$3.42			
\$4.83	\$3.50			
\$4.94	\$3.57			
\$5.04	\$3.65			
\$5.15	\$3.72			
\$5.25	\$3.80			
\$5.36	\$3.88			
\$5.46	\$3.95			
\$5.57	\$4.03			
\$5.67	\$4.10			
\$5.78	\$4.18			
\$5.88	\$4.26			
\$5.99	\$4.33			
\$6.09	\$4.41			
\$6.20	\$4.48			
\$6.30	\$4.56			
\$6.41	\$4.64			
\$6.51				
•	\$4.71			
\$6.62	\$4.79			
\$6.72	\$4.86			
\$6.83	\$4.94			
\$6.93	\$5.02			
\$7.04	\$5.09			
\$7.14	\$5.17			
\$7.25	\$5.24			
\$7.35	\$5.32			
\$7.46	\$5.40			
\$7.56	\$5.47			
\$7.67	\$5.55			
\$7.77	\$5.62			
\$7.88	\$5.70			
\$7.98	\$5.78			
\$8.09	\$5.85			
\$8.19	\$5.93			
\$8.30	\$6.00			
\$8.40	\$6.08			
\$8.51	\$6.16			
\$8.61	\$6.23			
\$8.72	\$6.31			
\$8.82	\$6.38			
\$8.93	\$6.46			
\$9.03	\$6.54			
\$9.14	\$6.61			
\$9.24	\$6.69			
\$9.35	\$6.76			
\$9.45	\$6.84			
\$9.56	\$6.92			
\$9.66	\$6.99			
\$9.77	\$7.07			
\$9.87	\$7.14			
\$9.98	\$7.22			
\$10.08	\$7.30			
\$10.19	\$7.37			
\$10.29	\$7.45			
\$10.40	\$7.52			

PET P	LASTIC
Segregated	Commingled
\$39.36	\$31.98
\$40.32	\$32.76
\$41.28	\$33.54
\$42.24	\$34.32
\$43.20	\$35.10
\$44.16	\$35.88
\$45.12	\$36.66
\$46.08	\$37.44
\$47.04	\$38.22
\$48.00	\$39.00
\$48.96	\$39.78
\$49.92	\$40.56
\$50.88	\$41.34
\$51.84	\$42.12
	_
\$52.80	\$42.90
\$53.76	\$43.68
\$54.72	\$44.46
\$55.68	\$45.24
\$56.64	\$46.02
\$57.60	\$46.80
\$58.56	\$47.58
\$59.52	\$48.36
\$60.48	\$49.14
\$61.44	\$49.92
\$62.40	\$50.70
\$63.36	\$51.48
\$64.32	\$52.26
\$65.28	\$53.04
\$66.24	\$53.82
	\$54.60
\$67.20	
\$68.16	\$55.38
\$69.12	\$56.16
\$70.08	\$56.94
\$71.04	\$57.72
\$72.00	\$58.50
\$72.96	\$59.28
\$73.92	\$60.06
\$74.88	\$60.84
\$75.84	\$61.62
\$76.80	\$62.40
\$77.76	\$63.18
\$78.72	\$63.96
\$79.68	\$64.74
\$80.64	\$65.52
\$81.60	\$66.30
\$82.56	\$67.08
\$83.52	\$67.86
\$84.48	\$68.64
\$85.44	\$69.42
\$86.40	\$70.20
\$87.36	\$70.20
\$88.32	\$71.76
\$89.28	\$72.54
\$90.24	\$73.32
\$91.20	\$74.10
\$92.16	\$74.88
\$93.12	\$75.66
\$94.08	\$76.44
\$95.04	\$77.22
\$96.00	\$78.00

HDPE P	LASTIC
Segregated	Commingled
\$22.14	\$13.12
\$22.68	\$13.44
\$23.22	\$13.76
\$23.76	\$14.08
\$24.30	\$14.40
\$24.84	\$14.72
\$25.38	\$15.04
\$25.92	\$15.36
\$26.46	\$15.68
\$27.00	\$16.00
\$27.54	\$16.32
\$28.08	\$16.64
\$28.62	\$16.96
\$29.16	\$17.28
\$29.70	\$17.60
\$30.24	\$17.92
\$30.78	\$18.24
\$31.32	\$18.56
\$31.86	\$18.88
\$32.40	\$19.20
\$32.94	\$19.52
\$33.48	\$19.84
\$34.02	\$20.16
\$34.56	\$20.48
\$35.10	\$20.80
\$35.64	\$21.12
\$36.18	\$21.44
\$36.72	\$21.76
\$37.26	\$22.08
\$37.80	\$22.40
\$38.34	\$22.72
\$38.88	\$23.04
\$39.42	\$23.36
\$39.96	\$23.68
\$40.50	\$24.00
\$41.04	\$24.32
\$41.58	\$24.64
\$42.12	\$24.96
\$42.66	\$25.28
\$43.20	\$25.60
\$43.74	\$25.92
\$44.28	\$26.24
\$44.82	\$26.56
\$45.36	\$26.88
\$45.90	\$27.20
\$46.44	\$27.52
\$46.98	\$27.84
\$47.52	\$28.16
\$48.06	\$28.48
\$48.60	\$28.80
\$49.14	\$29.12
\$49.68	\$29.44
\$50.22	\$29.76
\$50.76	\$30.08
\$51.30	\$30.40
\$51.84	\$30.72
\$52.38	\$31.04
\$52.92	\$31.36
\$53.46	\$31.68
\$54.00	\$32.00

## 100 How to use this chart:

- 1: Determine weight of customer's load.
- 2: Find the number of "WHOLE POUNDS" on the chart.

\$157.00

- 3: Look across the chart under the material type being weighed. Note the amount paid in CRV for that many whole pounds.
- 4: Find the amount of the customer's load that is a fraction of a pound ("TENTHS OF A POUND") and note the amount paid for CRV for that part of the load.
- 5: Add the two amounts.

### Note:

For loads containing two (2) CRV containers or more, payment can be determined using this chart.

\$154.00

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Dropoff or Co	ollection Programs	Individua	l Commingled	l Refund	Values pe	r Pound
Participant ID	Operator Company Name	City/County/District	Aluminum	Glass	PET Plastic	HDPE Plastic
CP0365	Full Circle Recycling		STW	\$0.073	STW	STW
CP0513	Craig Dawson Radach		STW	\$0.077	STW	STW
CP0643	Nortech Waste LLC		\$1.57	STW	\$0.83	STW
CP0775	Cal Pac Recycling		STW	\$0.087	STW	STW
CP0798	Disneyland Resort		STW	STW	\$0.96	STW
CP0879	MarBorg Corporation		\$1.57	\$0.055	\$0.87	STW
CP0942	Intercity Recycling		STW	\$0.104	STW	STW
Community S	Service Programs	Individua	I Commingled	l Refund	Values pe	r Pound
Participant ID	Operator Company Name	City/County/District	Aluminum	Glass	PET Plastic	HDPE Plastic
SP0337	Sunset Waste Paper, Inc.	City of Fresno Solid Waste Mgt	STW	\$0.090	\$0.88	STW
01 0001	Sunset Waste Faper, Inc.	City of Fresho Dolla Waste Mgt	3177	ψ0.030	Ψ0.00	STW
Curbside Pro	grams	Individua	I Commingled	Refund	Values pe	r Pound
	gc				PET	HDPE
Participant ID	Operator Company Name	City/County/District	Aluminum	Glass	Plastic	Plastic
CS0139	Cedarwood Young Corporation	City of Santa Monica	STW	\$0.052	\$0.72	STW
CS0164	SANCO Services LP	City of Escondido	\$1.53	STW	\$0.78	STW
CS0167	City of San Diego/IMS Recycling	City of San Diego	STW	STW	\$0.69	STW
CS0195	Bay Counties Waste/Smart Station	City of Mountain View	\$1.49	\$0.076	\$0.73	STW
CS0199	Bay Counties Waste/Smart Station	City of Sunnyvale	\$1.49	\$0.076	\$0.73	STW
CS0220	EDCO Waste and Recycling	City of Coronado	\$1.55	STW	\$0.77	STW
CS0254	Gold Coast Recycling	City of Ventura	\$1.57	STW	\$0.82	\$0.08
CS0274	Health Sanitation Services Processing	City of Lompoc	STW	\$0.066	\$0.71	\$0.14
CS0287	Sunset Waste Paper Inc.	City of Visalia	\$1.51	\$0.091	\$0.85	STW
CS0301	Gold Coast Recycling	City of Fillmore	\$1.57	STW	\$0.82	\$0.08
CS0302	Gold Coast Recycling	City of Thousand Oaks	\$1.57	STW	\$0.82	\$0.08
CS0325	SANCO Services LP	Co. of San Diego	\$1.53	STW	\$0.78	STW
CS0346	EDCO Waste and Recycling	City of National City	\$1.55	STW	\$0.77	STW
CS0368	Cedarwood Young Corporation	City of Baldwin Park	STW	\$0.052	\$0.72	STW
CS0370	Gold Coast Recycling	City of Camarillo	\$1.57	STW	\$0.82	\$0.08
CS0378	SANCO Services LP	Co. of San Diego	\$1.53	STW	\$0.78	STW
CS0386	Tracy Disposal Company	City of Tracy	\$1.56	STW	STW	STW
CS0509	Health Sanitation Services Processing	City of Paso Robles	STW	\$0.066	\$0.71	\$0.14
CS0560	Gold Coast Recycling	City of Ojai	\$1.57	STW	\$0.82	\$0.08
CS0561	Gold Coast Recycling	Co. of Ventura	\$1.57	STW	\$0.82	\$0.08
CS0575	Central Valley Waste Services	Co. of Amador	\$1.57	STW	STW	STW
CS0582	California Waste Solutions	City of Oakland	\$1.53	\$0.073	\$0.79	STW
CS0622	Gold Coast Recycling	City of Carpinteria	\$1.57	STW	\$0.82	\$0.08
CS0634	Julie Coleman Ent. Inc.	City of Brentwood	\$1.54	\$0.064	\$0.80	STW
CS0664	Gold Coast Recycling	City of Santa Paula	\$1.57	STW	\$0.82	\$0.08
CS0721	Sunset Waste Paper Inc.	City of Sanger	\$1.51	\$0.091	\$0.85	STW
CS0735	Gold Coast Recycling	Co. of Santa Barbara	\$1.57	STW	\$0.82	\$0.08

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Curbside Pro	grams	Indivi	dual Commingled	l Refund	Values per	Pound
Participant ID	Operator Company Name	City/County/District	Aluminum	Glass	PET Plastic	HDPE Plastic
CS0743	Cedarwood Young Corporation	City of Duarte	STW	\$0.052	\$0.72	STW
CS0744	Cedarwood Young Corporation	City of Bradbury	STW	\$0.052	\$0.72	STW
CS0753	Health Sanitation Services Processing	Co. of Santa Barbara	STW	\$0.066	\$0.71	\$0.14
CS0764	Gold Coast Recycling	Co. of Santa Barbara	\$1.57	STW	\$0.82	\$0.08
CS0794	Allied Waste Industries	City of Hillsborough	STW	STW	\$0.71	STW
CS0795	Allied Waste Industries	City of Foster City	STW	STW	\$0.71	STW
CS0796	Allied Waste Industries	City of San Mateo	STW	STW	\$0.71	STW
CS0797	Allied Waste Industries	City of Belmont	STW	STW	\$0.71	STW
CS0798	Allied Waste Industries	City of San Carlos	STW	STW	\$0.71	STW
CS0799	Allied Waste Industries	City of Redwood City	STW	STW	\$0.71	STW
CS0800	Allied Waste Industries	City of Menlo Park	STW	STW	\$0.71	STW
CS0801	Allied Waste Industries	City of Atherton	STW	STW	\$0.71	STW
CS0802	Allied Waste Industries	City of Burlingame	STW	STW	\$0.71	STW
CS0803	Allied Waste Industries	City of Half Moon Bay	STW	STW	\$0.71	STW
CS0804	Allied Waste Industries	Co. of San Mateo	STW	STW	\$0.71	STW
CS0805	Allied Waste Industries	City of East Palo Alto	STW	STW	\$0.71	STW
CS0809	Cold Canyon Processing Facility	City of Grover Beach	\$1.57	\$0.061	\$0.78	STW
CS0810	Cold Canyon Processing Facility	City of San Luis Obispo	\$1.57	\$0.061	\$0.78	STW
CS0825	EDCO Waste and Recycling	City of La Mesa	\$1.55	STW	\$0.77	STW
CS0827	EDCO Waste and Recycling	Co. of San Diego	\$1.55	STW	\$0.77	STW
CS0828	EDCO Waste and Recycling	City of Lemon Grove	\$1.55	STW	\$0.77	STW
CS0849	WM Recycle America Alliance	City of Rosemead	STW	\$0.050	STW	STW
CS0855	SANCO Services LP	City of Vista	\$1.53	STW	\$0.78	STW
CS0856	SANCO Services LP	City of San Marcos	\$1.53	STW	\$0.78	STW
CS0857	SANCO Services LP	City of Encinitas	\$1.53	STW	\$0.78	STW
CS0867	SANCO Services LP	City of Poway	\$1.53	STW	\$0.78	STW
CS0871	WM Recycle America Alliance	City of Manhattan Beach	\$1.57	\$0.050	\$0.68	STW
CS0872	WM Recycle America Alliance	City of Carson	\$1.57	\$0.050	\$0.68	STW
CS0874	Cedarwood Young Corporation	Co. of Los Angeles	STW	\$0.052	\$0.72	STW
CS0879	Cedarwood Young Corporation	Co. of Los Angeles	STW	\$0.052	\$0.72	STW
CS0883	Health Sanitation Services Processing	City of Santa Maria	STW	\$0.066	\$0.71	\$0.14
CS0893	WM Recycle America Alliance	Co. of Los Angeles	\$1.57	\$0.050	\$0.68	STW
CS0910	Cold Canyon Processing Facility	City of Pismo Beach	\$1.57	\$0.061	\$0.78	STW
CS0911	Cold Canyon Processing Facility	City of Arroyo Grande	\$1.57	\$0.061	\$0.78	STW
CS0913	Sun Valley Paper Stock	City of Glendale	STW	\$0.079	STW	STW
CS0914	Sunset Waste Paper Inc.	City of Reedley	\$1.51	\$0.091	\$0.85	STW
CS0916	EDCO Waste and Recycling	City of Imperial Beach	\$1.55	STW	\$0.77	STW
CS0924	Sunset Waste Paper Inc.	City of Fresno	\$1.51	\$0.091	\$0.85	STW
CS0926	Central Valley Waste Services	City of Grass Valley	\$1.57	STW	STW	STW
CS0927	Central Valley Waste Services	City of Nevada City	\$1.57	STW	STW	STW
CS0928	Central Valley Waste Services	Co. of Nevada	\$1.57	STW	STW	STW
CS0937	City of San Diego/Allan Company	City of San Diego	\$1.56	STW	STW	STW
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Curbside Programs		Individual	Commingled	d Refund	Values per	r Pound
					PET	HDPE
Participant ID Operator Compa	•	City/County/District	Aluminum	Glass	Plastic	Plastic
CS0947 Central Valley W		City of Corning	\$1.57	STW	STW	STW
CS0953 WM Recycle Am		City of Pico Rivera	STW	\$0.050	STW	STW
CS0959 Yuba Sutter Disp	osal	Regional WMA -Yuba & Sutter	STW	\$0.056	\$0.75	STW
CS0974 Health Sanitation	Services Processing	City of Guadalupe	STW	\$0.066	\$0.71	\$0.14
CS0975 Cold Canyon Pro	cessing Facility	Cambria Community Svs District	\$1.57	\$0.061	\$0.78	STW
CS0980 Sunset Waste Pa	aper Inc.	City of Delano	\$1.51	\$0.091	\$0.85	STW
CS0983 Health Sanitation	Services Processing	Co. of Santa Barbara	STW	\$0.066	\$0.71	\$0.14
CS0984 Sunset Waste Pa	aper Inc.	City of Woodlake	\$1.51	\$0.091	\$0.85	STW
CS0985 Cold Canyon Pro	cessing Facility	City of Morro Bay	\$1.57	\$0.061	\$0.78	STW
CS1005 Sun Valley Paper	r Stock	City of La Canada Flintridge	STW	\$0.079	STW	STW
CS1014 Central Valley W	aste Services	City of Lodi	\$1.57	STW	STW	STW
CS1015 Central Valley W	aste Services	Co. of Sacramento	\$1.57	STW	STW	STW
CS1016 Central Valley W	aste Services	Co. of San Joaquin	\$1.57	STW	STW	STW
CS1017 Central Valley W	aste Services	City of Isleton	\$1.57	STW	STW	STW
CS1031 WM Recycle Ame	erica Alliance	City of Lomita	\$1.57	\$0.050	\$0.68	STW
CS1043 Central Valley W	aste Services	Co. of Glenn	\$1.57	STW	STW	STW
CS1044 Central Valley W	aste Services	City of Orland	\$1.57	STW	STW	STW
CS1045 Central Valley W	aste Services	City of Willows	\$1.57	STW	STW	STW
CS1048 Cold Canyon Pro	cessing Facility	Cayucos Sanitary District	\$1.57	\$0.061	\$0.78	STW
CS1049 Cold Canyon Pro	cessing Facility	Los Osos Community Svs Dist.	\$1.57	\$0.061	\$0.78	STW
CS1050 Cold Canyon Pro	cessing Facility	Oceano Community Svs District	\$1.57	\$0.061	\$0.78	STW
CS1051 Cold Canyon Pro	cessing Facility	Nipomo Community Svs District	\$1.57	\$0.061	\$0.78	STW
CS1060 Alameda County	Industries	City of San Leandro	STW	STW	\$0.72	STW
CS1061 Alameda County	Industries	City of Alameda	STW	STW	\$0.72	STW
CS1065 Cedarwood Your	ng Corporation	City of Arcadia	STW	\$0.052	\$0.72	STW
CS1068 Sun Valley Paper	r Stock	City of San Fernando	STW	\$0.079	STW	STW
CS1069 Central Valley W	aste Services	City of Biggs	\$1.57	STW	STW	STW
CS1070 Central Valley W	aste Services	City of Gridley	\$1.57	STW	STW	STW
CS1071 Central Valley W	aste Services	City of Chico	\$1.57	STW	STW	STW
CS1072 Julie Coleman Er	nt. Inc.	City of Antioch	\$1.54	\$0.064	\$0.80	STW
CS1073 Julie Coleman Er	nt. Inc.	City of Benicia	\$1.54	\$0.064	\$0.80	STW
CS1074 Julie Coleman Er	nt. Inc.	Co. of Contra Costa	\$1.54	\$0.064	\$0.80	STW
CS1075 Julie Coleman Er	nt. Inc.	Mt View Sanitary District	\$1.54	\$0.064	\$0.80	STW
CS1076 Julie Coleman Er	nt. Inc.	City of Clayton	\$1.54	\$0.064	\$0.80	STW
CS1077 Julie Coleman Er	nt. Inc.	City of Martinez	\$1.54	\$0.064	\$0.80	STW
CS1078 Julie Coleman Er	nt. Inc.	City of Pleasant Hill	\$1.54	\$0.064	\$0.80	STW
CS1084 Cedarwood Your	ng Corporation	City of Monrovia	STW	\$0.052	\$0.72	STW
CS1085 Cedarwood Your	ng Corporation	City of Sierra Madre	STW	\$0.052	\$0.72	STW
CS1089 Sunset Waste Pa	aper Inc.	City of Firebaugh	\$1.51	\$0.091	\$0.85	STW
CS1091 Central Valley W	aste Services	City of Stockton	\$1.57	STW	STW	STW
CS1094 EDCO Waste and	d Recycling	City of Chula Vista	\$1.55	STW	\$0.77	STW
CS1106 WM Recycle Ame	erica Alliance	City of Huntington Park	\$1.51	\$0.063	\$0.80	STW

Curbside Pro	grams	Individual	Commingled	Refund	Values per	Pound
Dantiain and ID	On anaton Commonwellows	Oit do a control District	Λ I	Olasa	PET	HDPE
Participant ID	Operator Company Name	City/County/District	Aluminum	Glass	Plastic	Plastic
CS1109	Sunset Waste Paper Inc.	City of Parlier	\$1.51	\$0.091	\$0.85	STW
CS1110	Cedarwood Young Corporation	City of Diamond Bar	STW	\$0.052	\$0.72	STW
CS1111	Cedarwood Young Corporation	City of San Dimas	STW	\$0.052	\$0.72	STW
CS1112	Cedarwood Young Corporation	City of La Verne	STW	\$0.052	\$0.72	STW
CS1114	Cedarwood Young Corporation	City of La Habra Heights	STW	\$0.052	\$0.72	STW
CS1123	Cedarwood Young Corporation	City of Pasadena	STW	\$0.052	\$0.72	STW
CS1152	WM Recycle America Alliance	City of Inglewood	\$1.57	\$0.050	\$0.68	STW
CS1160	Central Valley Waste Services	Co. of Shasta	\$1.57	STW	STW	STW
CS1161	Central Valley Waste Services	City of Shasta Lake	\$1.57	STW	STW	STW
CS1162	Central Valley Waste Services	City of Anderson	\$1.57	STW	STW	STW
CS1172	Health Sanitation Services Processing	Heritage Ranch Com. Svc. Dist	STW	\$0.066	\$0.71	\$0.14
CS1177	WM Recycle America Alliance	City of Gardena	\$1.57	\$0.050	\$0.68	STW
CS1184	Health Sanitation Services Processing	Vandenberg Air Force Base	STW	\$0.066	\$0.71	\$0.14
CS1196	WM Recycle America Alliance	City of South Gate	\$1.51	\$0.063	\$0.80	STW
CS1208	WM Recycle America Alliance	Athens/Woodcrest/Olivita Dist	\$1.57	\$0.050	\$0.68	STW
CS1213	Sunset Waste Paper Inc.	Co. of Fresno	\$1.51	\$0.091	\$0.85	STW
CS1215	Sunset Waste Paper Inc.	City of Porterville	\$1.51	\$0.091	\$0.85	STW
CS1228	SANCO Services LP	Co. of San Bernardino	\$1.53	STW	\$0.78	STW
CS1229	SANCO Services LP	City of Palm Desert	\$1.53	STW	\$0.78	STW
CS1230	SANCO Services LP	Co. of Riverside	\$1.53	STW	\$0.78	STW
CS1231	SANCO Services LP	City of Coachella	\$1.53	STW	\$0.78	STW
CS1232	SANCO Services LP	City of Indio	\$1.53	STW	\$0.78	STW
CS1233	SANCO Services LP	City of Indian Wells	\$1.53	STW	\$0.78	STW
CS1234	Julie Coleman Ent. Inc.	City of Placerville	\$1.54	\$0.064	\$0.80	STW
CS1235	Julie Coleman Ent. Inc.	El Dorado Hills Com. Svc District	\$1.54	\$0.064	\$0.80	STW
CS1236	Julie Coleman Ent. Inc.	Co. of El Dorado	\$1.54	\$0.064	\$0.80	STW
CS1237	SANCO Services LP	City of Twentynine Palms	\$1.53	STW	\$0.78	STW
CS1238	SANCO Services LP	City of Rancho Mirage	\$1.53	STW	\$0.78	STW
CS1239	SANCO Services LP	City of Yucca Valley	\$1.53	STW	\$0.78	STW
CS1240	SANCO Services LP	City of La Quinta	\$1.53	STW	\$0.78	STW
CS1241	SANCO Services LP	City of Cathedral City	\$1.53	STW	\$0.78	STW
CS1266	California Waste Solutions	City of San Jose	\$1.49	\$0.063	\$0.81	STW
CS1271	WM Recycle America Alliance	City of Rolling Hills	\$1.57	\$0.050	\$0.68	STW
CS1272	WM Recycle America Alliance	Co. of Los Angeles	\$1.57	\$0.050	\$0.68	STW
CS1274	Cedarwood Young Corporation	Co. of Los Angeles	STW	\$0.052	\$0.72	STW
CS1282	WM Recycle America Alliance	Co. of Los Angeles	\$1.57	\$0.050	\$0.68	STW
CS1288	Julie Coleman Ent. Inc.	Contra Costa Solid Waste Auth	\$1.54	\$0.064	\$0.80	STW
CS1290	Sun Valley Paper Stock	County of Los Angeles	STW	\$0.079	STW	STW
CS1291	Sun Valley Paper Stock	County of Los Angeles	STW	\$0.079	STW	STW
CS1292	Sunset Waste Paper Inc.	City of Lindsay	\$1.51	\$0.091	\$0.85	STW
CS1348	Sunset Waste Paper Inc.	Biola Community Svcs District	\$1.51	\$0.091	\$0.85	STW
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